UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

### NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

06/24/2004

Barry J Swanson Swanson & Bratschun LLC 1745 Shea Center Drive Suite 330 Highlands Ranch, CO 80129 EXAMINER CROSS, LATOYA I

ART UNIT

PAPER NUMBER

1743

DATE MAILED: 06/24/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/688,063	10/13/2000	Michael J. Natan	SURR-30	1277

TITLE OF INVENTION: METHODS FOR SOLID PHASE NANOEXTRACTION AND DESORPTION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$0	\$665	09/24/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

indicated unless corrected maintenance fee notification	below or directed otherwise	in Block I, by (a	) specifying a new	correspondence address	;; and/or (b) indicating a sepa	rate "FEE ADDRESS" for
	CE ADDRESS (Note: Legibly mark-u	p with any corrections or	use Block 1)	Note: A certificate of Fee(s) Transmittal. The papers. Each addition	f mailing can only be used fo his certificate cannot be used f al paper, such as an assignme te of mailing or transmission.	r domestic mailings of the or any other accompanying nt or formal drawing, must
	590 06/24/2004				_	
Barry J Swanson Swanson & Bratsc 1745 Shea Center Highlands Ranch,	hun LLC Drive Suite 330			I hereby certify that the States Postal Service addressed to the Matransmitted to the USI	rtificate of Mailing or Trans his Fee(s) Transmittal is being with sufficient postage for firs il Stop ISSUE FEE address PTO, on the date indicated belo	mission g deposited with the United at class mail in an envelope above, or being facsimile ow.
riiginanus Ranen,	CO 0012)					(Depositor's name)
				[ ·		(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/688,063	10/13/2000		Michael J. Na	an	SURR-30	1277
TITLE OF INVENTION: N	METHODS FOR SOLID PHA	ASE NANOEXTR	ACTION AND DE	SORPTION		
APPLN, TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665		\$0	\$665	09/24/2004
EXAM	MINER	ART UN	IT	CLASS-SUBCLASS	]	
CROSS, I	LATOYA I	1743		436-177000		
I. Change of correspondence	e address or indication of "F	ee Address" (37		on the patent front page		
CFR 1.363).	11 / Cl	2		o 3 registered patent a ernatively, (2) the name	·	
Address form PTO/SB/I	ence address (or Change of (22) attached.	orrespondence	firm (having as	a member a registered names of up to 2 regis	attorney or 2	
☐ "Fee Address" indicat PTO/SB/47; Rev 03-02 Number is required.	ion (or "Fee Address" Indica or more recent) attached. Us	tion form e of a Customer		ents. If no name is liste		
3. ASSIGNEE NAME ANI	O RESIDENCE DATA TO E	BE PRINTED ON T	THE PATENT (pri	nt or type)		
PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN				the patent. Inclusion of a letion of this form is NO ITY and STATE OR CO	assignee data is only appropria T a substitute for filing an assi DUNTRY)	ite when an assignment has gnment.
Please check the appropriat	e assignee category or catego	ories (will not be pr	inted on the patent	; 🗘 individual 🗅	corporation or other private gr	oup entity 🔲 government
4a. The following fee(s) are	enclosed:	46	o. Payment of Fee(s	):		
☐ Issue Fee				amount of the fee(s) is en		
☐ Publication Fee☐ Advance Order - # of	Conjec			dit card. Form PTO-2038	charge the required fee(s), or	credit any overnayment to
- Advance Order - # or	Copies		Deposit Account		(enclose an extra co	
Director for Patents is reque	ested to apply the Issue Fee a	nd Publication Fee	(if any) or to re-ap	ply any previously paid	issue fee to the application idea	ntified above.
(Authorized Signature)		(Date)				
other than the applicant;	d Publication Fee (if require a registered attorney or agecords of the United States P	ent; or the assign	ee or other party			
obtain or retain a benefit application. Confidentialitiestimated to take 12 minu completed application for case. Any comments on suggestions for reducing Patent and Trademark 22313-1450. DO NOT SEND TO: Commissioner	ation is required by 37 CFR by the public which is to fix its governed by 35 U.S.C. utes to complete, including grm to the USPTO. Time with amount of time you this burden, should be sent Office, U.S. Department SEND FEES OR COMPLE for Patents, Alexandria, Vir	ile (and by the US 122 and 37 CFR 1. Jathering, preparing Ill vary depending require to comple to the Chief Inform of Commerce, A ETED FORMS TO ginia 22313-1450.	SPTO to process) at 14. This collection 14. This collection 5, and submitting the 5 upon the individuate this form and/mation Officer, U. 15 klexandria, Virgin 16 THIS ADDRES	in is is is al or S. ia		
Under the Paperwork Recollection of information	eduction Act of 1995, no unless it displays a valid OM	persons are requir B control number.	rea to respond to	a		



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/688,063	10/13/2000	Michael J. Natan	SURR-30	1277	
7590 06/24/2004			EXAMINE	INER	
Barry J Swanson			CROSS, LATOYA I		
Swanson & Bratsch 1745 Shea Center D		ART UNIT	PAPER NUMBER		
Highlands Ranch, CO 80129			1743		
			DATE MAILED: 06/24/2004	4	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.